

AMENDMENTS TO THE CLAIMS

1. **(Original)** An isolated or purified peptide consisting of the tripeptide L-Tyrosyl-L-Seryl-L-Valine.

2. **(Original)** The peptide of Claim 1 wherein said peptide has an activity selected from the group consisting of modulation of an immune response, stimulation of T lymphocyte transformation, modulation of a cell proliferative disorder, modulation of the growth of a cancer, modulation of the growth of a liver cancer, modulation of the growth of leukemia cells, modulation of the growth of a cervical cancer, modulation of the growth of a lung cancer and the modulation of the growth of a melanoma.

3. **(Original)** A pharmaceutical composition comprising a polypeptide consisting of the tripeptide L-Tyrosyl-L-Seryl-L-Valine.

4. **(Original)** A method of reducing the condition of a human disease comprising administering a pharmaceutically effective dose of a polypeptide consisting of the tripeptide L-Tyrosyl-L-Seryl-L-Valine to a human, wherein said human disease is selected from the group consisting of a condition that can be reduced by stimulating T lymphocyte transformation and a cell proliferative disorder.

5. **(Original)** The method of Claim 4, wherein said cell proliferative disorder is cancer.

6. **(Original)** The method of Claim 5, wherein said cancer is selected from the group consisting of liver cancer, leukemia, lung cancer, melanoma and cervical cancer.

7. **(Currently amended)** The method according to Claim 4, wherein said disease may be treated by modulation of the immune system.

8. **(Currently amended)** ~~Use of~~ A method of providing nutrition to an individual, comprising administering a peptide consisting of the tripeptide L-Tyrosyl-L-Seryl-L-Valine as a nutritional supplement to said individual.